

## ECS/EMD Configuration Change Request

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1. Originator Willard Selph	2. Log Date: <b>02/28/2005</b>	3. CCR #: <b>05-0089</b>	4. Rev:	5. Tel: 301-925-0368	6. Rm #: 3109D	7. Org. Deploy
8. CCR Title: TE_7.03_SDSRV.02						
9. Originator Signature/Date <b>Willard Selph /s/ 02/28/2005</b>			10. Class <b>II</b>	11. Type: <b>CCR</b>	12. Need Date: 2005-02-28	
13. CCR Sponsor Signature/Date <b>Pamela Johnson /s/ 02/28/2005</b>			14. Category of Change: <b>Patch/TE</b>		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted (Review and submit checklist):			17. Schedule Impact:		18. CI(s) Affected:SDSRV	
19. Release Affected by this Change: 7.03		20. Date due to Customer: 2005-02-28		21. Estimated Cost: <b>None - Under 100K</b>		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: ECSed41673 - LP-DAAC: Need pointing angles corrected on ASTER Granules (RE: 41672)						
23. Problem: (use additional Sheets if necessary) ECSed41673 - OPS ASTER ingest setting the pointing angles incorrectly for night acquisitions.						
24. Proposed Solution: (use additional sheets if necessary) Create a script called EcDsUpdatePointingAngles to identify the ASTER version 3 LST_L1A and LST_L1B granules with incorrect pointing angles. After the granules are identified and stored in a temp table, their pointing angles are corrected and the corresponding timestamp for the granules is updated in the granules table.						
25. Alternate Solution: (use additional sheets if necessary) None						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) ASTER L1A and L1B ingest will continue to set the telescope pointing angles metadata incorrectly for night acquisitions.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. SCDV CCB Chair (Sign/Date): <b>Byron V. Peters /s/ 02/28/2005</b>		Disposition: <b>Approved</b> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. EDF CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

## ADDITIONAL SHEET

**CCR #:** 05-0089      **Rev:**      **Originator:** Willard Selph

**Telephone:** 301-925-0368      **Office:** 3109D

**Title of Change:** TE\_7.03\_SDSRV.02

The following documents contain the installation procedures:

See Patch\_7.03\_SDSRV.02\_AdSh.doc for installation instructions.

CM01AJA00 Revised 10/2/03

***ECS/EMD***